PATENT APPLICATIC .-EE DETERMINATION RECORD

Application or Docket Number

Effective December 29, 1999

09/581878

CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL	ENTITY		OTHER	
FOR				Column 1) ER FILED	(Col		1 -	TYPE		OR	SMALL	
			NUMBE	IN FILED	NOMBER	EXTRA		RATE	FEE	┨	RATE	FEE
BASIC FEE							1 1			OR		840.
TOTAL CLAIMS			7	minus	20= •			X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS			2	minus	3 = *			X39=		OR	X78=	
MULTIPLE DEPENDENT CLAIM PRESENT							+130=		OR	+260=		
* If the difference in column 1 is less than zero, enter "0" in column 2							TOTAL		OR	TOTAL	840	
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)								SMALL	ENTITY	OR	OTHER SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT			HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	•		Minus	**	=		X\$ 9=		OR	X\$18=	
	Independent	•		Minus	*** .	=		X39=		OR	X78=	
_	FIRST PRESE	NTATIO	N OF MU	JLTIPLE DEI	PENDENT CLAIM			+130=		OR	+260=	
				•			<u> </u>	TOTAL	•	OR	TOTAL ADDIT. FEE	
		·/Coli	ımn 1\		(Column 2)	(Column 3)	AC	ODIT. FEE			ADDII. 1 EE	
8		CL	umn 1)		(Column 2)	(Column 3)	AC	JOII. FEE	ADDI-		ADDII. I EE	ADDI-
ENT B		REM. AF				(Column 3) PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDMENT B	Total	REM. AF	AIMS AINING TER	Minus	HIGHEST NUMBER PREVIOUSLY	PRESENT			TIONAL	or		TIONAL
AMENDMENT B	Independent	CLJ REM/ AF AMEN	AIMS AINING TER DMENT	Minus ·	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA =		RATE	TIONAL		RATE	TIONAL
AMENDMENT B	Independent	CLJ REM/ AF AMEN	AIMS AINING TER DMENT	Minus ·	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA =		RATE X\$ 9=	TIONAL	OR	RATE X\$18=	TIONAL
AMENDMENT B	Independent	CLJ REM/ AF AMEN	AIMS AINING TER DMENT	Minus ·	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA =		RATE X\$ 9= X39= +130= TOTAL	TIONAL	OR OR	X\$18= X78=	TIONAL
AMENDMENT B	Independent	CL REMA AF AMEN *	AIMS AINING TER DMENT	Minus ·	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA =		RATE X\$ 9= X39= +130=	TIONAL	OR OR	X\$18= X78= +260=	TIONAL
, 	Independent	CLI REMA AF AMEN * * * * * * * * * * * * * * * * * * *	AIMS AINING TER DMENT	Minus ·	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA = =	AD	RATE X\$ 9= X39= +130= TOTAL DOIT. FEE	TIONAL	OR OR	X\$18= X78= +260=	TIONAL
٠ ن	Independent	CLI REMA AF AMEN * * * * * * * * * * * * * * * * * * *	AIMS AINING TER DMENT IN OF MU AIMS AINING TER	Minus ·	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA = (Column 3)	AD	RATE X\$ 9= X39= +130= TOTAL DOIT. FEE	ADDI- TIONAL	OR OR	X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL
٠ ن	Independent FIRST PRESE Total Independent	(ColuCL) REM/AF AMEN (ColuCL) REM/AF AMEN 4	AIMS AINING TER DMENT N OF MU AIMS AINING TER DMENT	Minus JLTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** ***	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	AD	RATE X\$ 9= X39= +130= TOTAL DOIT. FEE	ADDI- TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL
	Independent FIRST PRESE Total Independent	(ColuCL) REM/AF AMEN (ColuCL) REM/AF AMEN 4	AIMS AINING TER DMENT N OF MU AIMS AINING TER DMENT	Minus JLTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR **	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	AD	RATE X\$ 9= X39= +130= TOTAL DOIT. FEE RATE X\$ 9= X39=	ADDI- TIONAL FEE	OR OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78=	ADDI- TIONAL
AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE	(ColuCL) REM/AF AMEN (ColuCL) REM/AF AMEN AF AMEN	AIMS AINING TER DMENT N OF MU AIMS AINING TER DMENT	Minus JLTIPLE DEF Minus Minus JLTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PENDENT CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	AD	RATE X\$ 9= X39= +130= TOTAL DOIT. FEE X\$ 9= X39= +130=	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78= +260=	ADDI- TIONAL
AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE I the entry in column of the "Highest Number 11"	CLU REMA AF AMEN * * * * * * * * * * * * * * * * * *	AIMS AINING TER DMENT N OF MU AIMS AINING TER DMENT N OF MU AIMS AINING TER DMENT	Minus JLTIPLE DEF Minus JLTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** ***	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = sturn 3. an 20, enter "20."	AD	RATE X\$ 9= X39= +130= TOTAL DOIT. FEE RATE X\$ 9= X39=	ADDI- TIONAL FEE	OR OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78=	ADDI- TIONAL

FORM PTO-875 (Rev. 12/99) Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE *U.S. GPO: 2000-463-433/29044